Substitute for form 1449A/PTO (Modified)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/517,564				
Filing Date	December 15, 2005				
First Named Inventor	DeKoning et al.				
Art Unit	1614				
Examiner Name	Lawrence E. Crane				
Attorney Docket Number	Docket 067670-5004-US				

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> ( <i>if</i> <i>known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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		FOREI	GN PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1					

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publication country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	C1	Broeders et al. "A <sup>31</sup> P NMR Stereochemical and Kinetic Study of the Alkaline Hydrolysis of <i>cis</i> -Nucleoside 3',5'-Cyclic Aryl [ <sup>18</sup> 0]Monophosphates and Unlabled Analogs", <i>Amer Chem Society</i> (1992), Vol 114, no. 24, pp 9624-9633	
	Caesar accession number 1151, AN: 131:32132 CA "Adenosine 3',5'-cyclic phosphates for treatment of ischemic diseases, and for organ preservation"		
	СЗ	Caesar accession number 1152, AN: 128-53046 CA "Skin Cosmetics"	
	C4	Caesar accession number 1153. AN: 115:159682 CA " N6,2'-O-Disubstituted-adenosine-3',5'-cyclic phosphates and their preparation "	
	C5	Caesar accession number 1155, AN: 114:102710 CA "N6,2'-O-Disubstituted-adenosine-3',5'-cyclic phosphates and their preparation "	
	C6	Caesar accession number 1796, AN: 96:143250 CA "Carbon-13 NMR spectrum of 2'-fluoro-2'-deoxyadenosine 3',5'-cyclic phosphate"	
	C7	Ceasar accession number 1154, AN:114:143938 CA "Prepartion of N6,N6,2'-O-trisubstituted-adenosine-3',5'-cyclic phosphate as drugs	

Examiner		Date	
		Considered	
Signature	<u> </u>		

<sup>\*</sup>EXAMINER: † These references were previously cited in a related application relied upon for an earlier filing date under 35 USC 120 and no copies are submitted in accordance with 37 CFR 1.98(d). Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	(Mod	dified)		Application Number	10/517,564	
INFORMATION DISCLOSURE				Filing Date	December 15, 2005	
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				Art Unit	1614	
(use as many sheets as necessary)			cessary)	Examiner Name	Lawrence E. Crane	
Sheet	2	of	2	Attorney Docket Number	Docket 067670-5004-US	

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	C8	Ichiba et al. "Characterization of GFR, a novel guanine nucleotide exchange factor for Rap1" FEBS Letters (1999) Vol. 457:85-89					
	C9	McPhee et al. "Use of an activiation-specific probe to show that Rap1A and Rap1B display different sensitivities to activation for forskolin in Rat1 cells" <i>FEBS Letters</i> (2000) Vol. 477: 213-218					
	C10	Rooij et al. "Epac is a Rap 1 quanine-nucleotide-exchange factor directly activated by cyclic AMP" <i>Nature</i> (1998) Vol. 396: 474-477					

1-SF/7631038.1

Examiner Signature	Date Considered	

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